

Red Rock Canyon National Conservation Area

Biology at Red Rock Canyon Teacher Workshop

Would you like to explore Red Rock Canyon National Conservation Area with your students? Get your students moving outdoors and explore the wonderful world of nature.

Biology at Red Rock Canyon will explore the plant and animal biodiversity and carrying capacity of our beautiful canyon. As a biologist for the day, we will talk about concerning issues and possible solutions to help our environment thrive. We will explore a short trail in the Conservation Area, and participants will discuss what they learn and how to take it back to the classroom using place-based education. An entire unit with lesson plans correlated to NVACS and NGSS will be provided for immediate implementation n the classroom.

Participants will become familiar with procedures of scheduling field trips to the Red Rock Canyon area. At the end of this course, participants will be able to identify available resources, web-based literature, and hands-on materials available to enhance field trip experiences.

Participants will be in the field during a portion of this course. Dress appropriately for weather conditions, be prepared to be outside, and bring water and a picnic lunch. There is no food available for purchase on site.

Tentative dates are March 25, 2017 and April 22, 2017

Time: 8 a.m.-4:30p.m.

Fee: \$15.00 for Professional Development Experience credit through the

Clark County School District (CCSD) 0.5 PDE/2.5 Contact Units

Register:

•CCSD teacher through Pathlore, Keyword "3495" (this is the course number)

•Not a CCSD Teacher please call CCSD PDE Office at 702-799-1921

Where: Red Rock Canyon National Conservation Area Visitor Center

Bring: snacks, picnic lunch, camera, writing materials, good walking shoes, jacket ,water, and a coffee cup for hot beverages that are provided.